Our Reference: UMJ-107-B (UM1806p1)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Cherry T. Thomas et al.

Serial Number:

10/624,261

Filing Date:

07/22/2003

Examiner/Art Group Unit:

Runa S. Qaderi/3737

Title:

INTERNAL MARKER DEVICE FOR IDENTIFICATION

OF BIOLOGICAL SUBSTANCES

SECOND SUBMISSION OF INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box. 1450 Alexandria, VA 22313-1450

Sir:

case.

Applicants submit that an Information Disclosure Statement and Form PTO-1449 were timely filed on February 11, 2004 via facsimile and were properly received by the U.S. Patent and Trademark Office as indicated by the attached "Auto-Reply Facsimile Transmission." A copy of the Information Disclosure as filed is also attached.

Applicants request that the Information Disclosure Statement be entered in the

Respectfully submitted,

DIERKER & ASSOCIATES, P.C.

Julia Church Dierker Attorney for Applicants

Registration No. 33368

(248) 649-9900

3331 West Big Beaver Rd., Suite 109 Troy, Michigan 48084-2813 Dated: April 19, 2004

JCD/slc

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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

Applicant hereby cites the references listed in the attached form PTO-1449 as relating to the subject matter of the invention described and claimed in the above-identified application.

A copy of each cited reference is enclosed in the parent case, USSN 09/539,002.

Respectfully submitted,

DIERKER & GLASSMEYER, P.C.

Denise M. Glassmeyer \
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(248) 649-9900

3331 West Big Beaver Rd., Suite 109 Troy, Michigan 48084-2813

Dated: February 11, 2004

DMG/ljo

LIST OF REFERENCES CITED BY APPLICANT			LICANT	ATTY, DOCKET NO. UMJR-1806 Unknown				
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		OTHER	REFERENCES (incl	uding Author, Title, Date, Pert	inent Pages, etc	.1		
	AR	Wahl et al. "'Anatometabolic' Tumor Imaging: Fusion of FDG PET with CT or MRI to Localize Foci of Increased Activity." J. Nucl. Med.; 34 (7); 1190-1197 (1993)						
	AS	Thorton et al., "A Head Immobilization System for Radiation Simulation, CT, MRI, and PET Imaging." Medical Dolmetry; 16: 51-56 (1991)						
	Brown et al., *MRI Imaging, Abbraviations, Definitions and Descriptions: A Review,* <u>Radiology</u> 213 AT 662 (1999)							
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						Sheet	2 of 3
FORM PTO-1449 LIST OF REFERENCES CITED BY APPLICANT			ATTY, DOCKET NO. SETUAL NO. UNKNOWN				
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	AR			; 213: 461-487 (1999)			
	 	Tibury et al. "B	lausable Gels for G	ermanium - 68 Sources." Appl	Radiation Trans	42: 1111-	1114 (1991)
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	AT			ing the Lumpectomy Scar for P logy Bjol, Phys., 30: 43-48 (19		Boosts in Pr	imary Breast
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		1		iding Author, Title, Oate, Pertin		•	L Cadiotina
	AR	Regine et al., "Computer-CT Planning of the Electron Boost in Definitive Breast Irradiation." L.J. Radiation Oncology, 20: 121-125 (1990)					
	<u> </u>	•					
		Forsberg et al	Clinical Applicatio	ns of Ultrasound Contrast Agen	ts" Ultrasonics	36: 695-70	1 (1998)
	A\$				-		
		, MAGNEVIST Product Brochure, revised 12/98.					
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